PAP RANGE 2 2010 NO.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/766,193

Group Art Unit:

2621

Filing Date:

January 29, 2004

Examiner:

Hung Q. Dang

Applicant:

Kang Soo SEO et al.

Confirmation No.:

3702

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND REPRODUCING

METHODS AND APPARATUSES

Attorney Docket:

46500-000577/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment March 2, 2010

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.
and (iv) an other miorimation of that position

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

03/03/201<u>0 Jawoilinggoogg</u> 10766193

U.S. Serial Number

180.00 OP

	C. Because the present applicat of the U.S. patents or U.S. patent attached Form PTO-1449 are established Form PTO-1449 are enclosed attached Form PTO-1449 are enclosed.	t application publications when closed pursuant to the want documents or non-patent leads	nich are listed on the vaiver of 37 C.F.R.	
	D. This is a PCT application in A copy of the International Search The documents listed on the International PTO-1449 for consideration by the from this application. Since the Internation Search authorities, copies of USPTO under the trilateral agree above-identified application. (MP	Report is attached for the Exactional Search Report are listed to Examiner and for listing of ternational Search Report was these references should have ement and are believed to	aminer's information. I on the attached Form In any patent resulting I from the US, EPO, or I been supplied to the	
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check at	least one box)	
	A. Except as may be indicated information are in the English lang	below in (B), all of the patents guage (concise explanation no	s, publications or other t required).	
	B. A concise explanation of information listed that is not in § 1.98(a)(3)):	the relevance of each patent the English language is as fo	, publication or other ollows (see 37 C.F.R.	
	 See the attached fore foreign application: English abstracts are Other: 		ion from a counterpart	
	C. The following additional consideration.	al information is provided	for the Examiner's	
Februa Octob	U.S. Patent Publication nos. 2004/00557700, 2002/0145702, 2002/0176695 2001/0043790 cited in the Office Action for U.S. patent application no. 10/716,629 of February 4, 2010 were cited in Information Disclosure Statements filed on June 23, 20 Dctober 1, 2008, and October 2, 2009, and an Office Action issued on March 17, 2009 for above identified application, and therefore are not resubmitted with this IDS.			
IV.	CROSS REFERENCE TO RELA	TED APPLICATION(S)		
	A. The Examiner is advised the subject matter that may be related application(s) to the Examiner's confidentiality provisions of 35 U	I to the present application. Is attention, Applicant(s) do	By bringing this(these)	
	Serial No.	Filing Date	Art Unit	

V. THIS IDS IS BEING FILED UNDER

A. 🗌 37 C	C.F.R. § 1.97(b): (check <u>only</u> one box)	
cor	within three months of the filing date of a national application other than a national prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. 1.97(b)(1)). No fee or certification is required.	
37	within three months of the date of entry of the national stage as set forth in C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No expression of the date of entry of the national stage as set forth in C.F.R. § 1.97(b)(2)). No expression is required.	
§ 1 Ac § cer	before the mailing of a first Office Action on the merits (37 C.F.R. 1.97(b)(3)). No fee or certification is required. In the event that a first Office ction on the merits has been issued, please consider this IDS under 37 C.F.R. 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no rtification has been made, charge our deposit account a fee in the amount of 80.00 as required by 37 C.F.R. § 1.17(p).	
<u>co</u> 1	before the mailing of a first Office Action after the filing of a request for ntinued examination under 37 C.F.R. § 1.114. No fee or certification is quired.	
B. 37 C.F.R. § 1.97(c): (check only one box)		
§ 1	before the mailing date of either any Final Office Action under 37 C.F.R. 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that herwise closes prosecution.	
	No certification; therefore, a fee in the amount of \$180.00 is required by C.F.R. § 1.17(p).	
2.	See the certification below. No fee is required.	
C. 37 C.F.R. § 1.97(d):		
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of e issue fee.	
	See the certification below. A fee in the amount of \$180.00 is required by C.F.R. § 1.17(p).	

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI. The undersigned hereby certifies that: A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. § 1.704(d) VII. The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box) VIII. A. \(\sum \) No fee is believed to be due. B. A check in the amount of \$180.00 is enclosed for the above-identified fee. C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of

ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Bv

Gary D. Yagara, Reg. No. 35,410

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY/DMB:eaf

Enclosures:

Form PTO-1449 (1 sheet)

Fee

U.S. Office Action